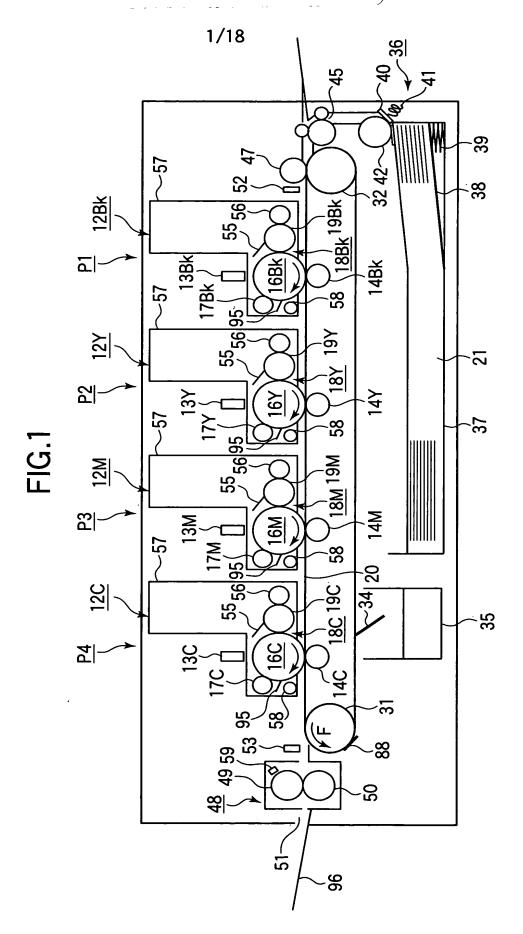
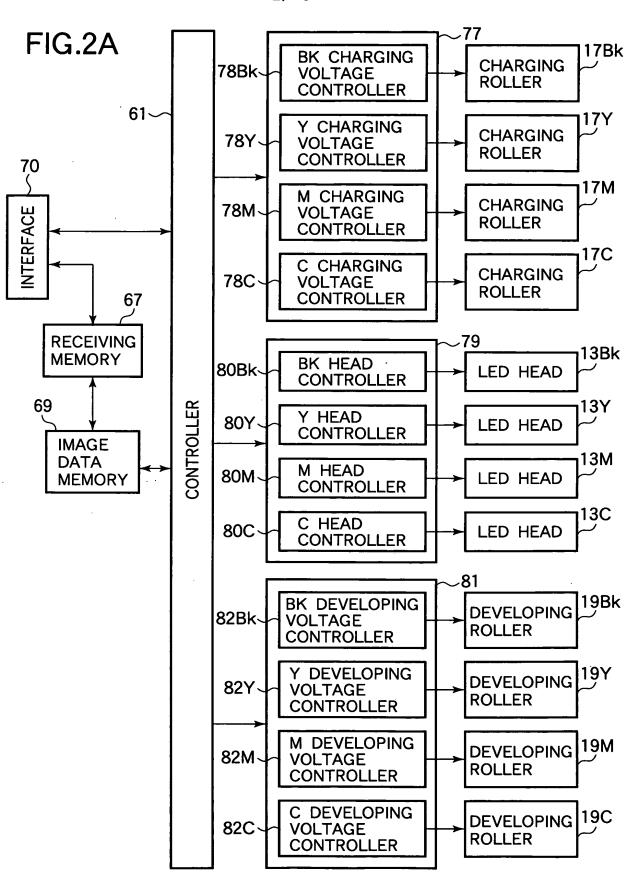
Customer NO.: 23995



Atty Docket: MAE 312 Customer NO.: 23995

2/18



New Application: INOUE et al. Filed: April 20, 2004

18 sheets of drawings FIGS.1-18 RABIN & BERDO, P.C. Atty Docket: MAE 312

Customer NO.: 23995

3/18

FIG.2B

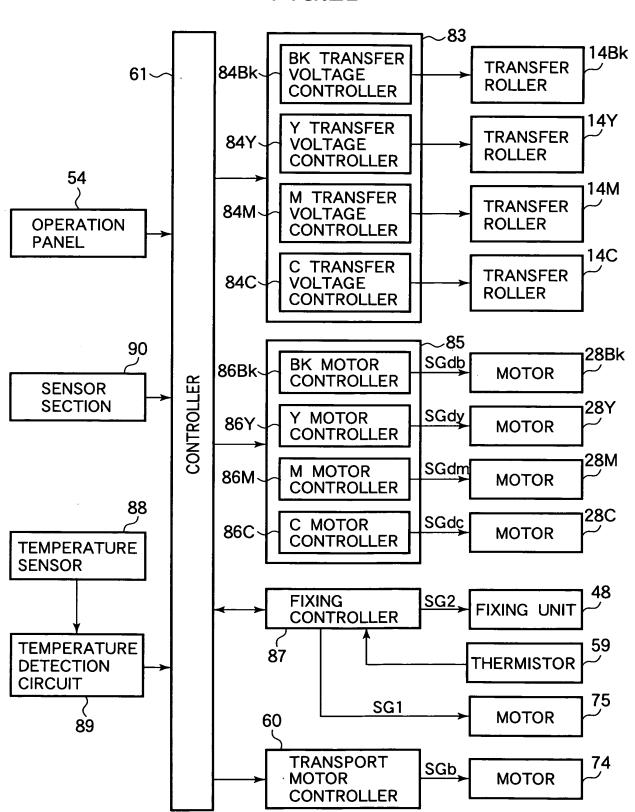


FIG.3

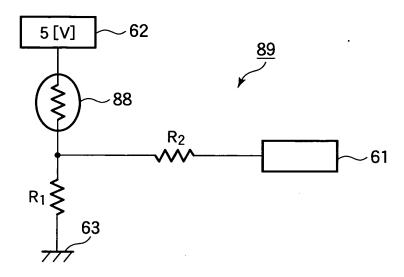
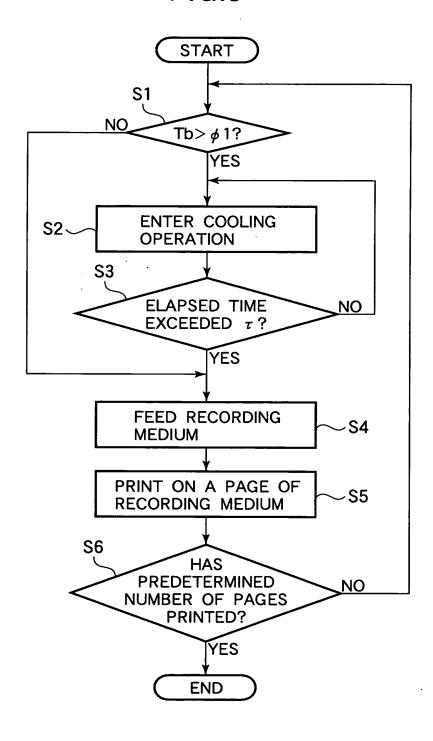


FIG.4

TEMPERATURE (°C)	DETECTED VOLTAGE [V]	RESISTANCE [KΩ]
0	0.791 0.821	27.1 26.0
·	•	•
10	1.113	17.8
	•	
20	1.487	12.0
	•	•
50 60	2.712 3.079	4.30 3.18

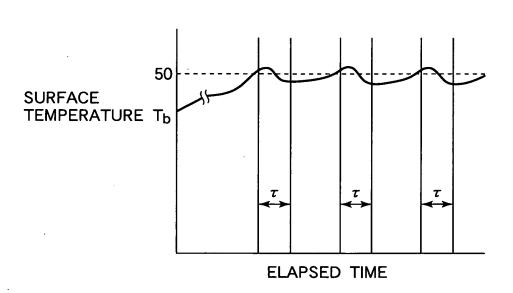
Customer NO.: 23995

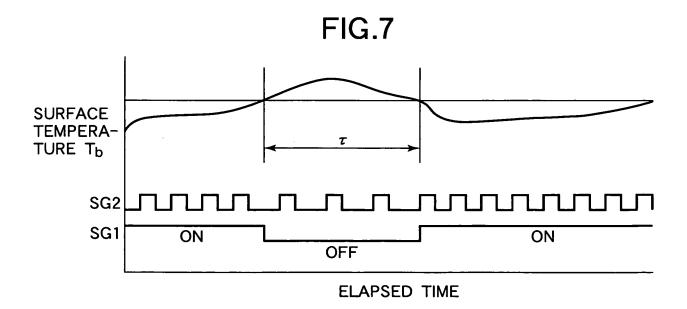
FIG.5

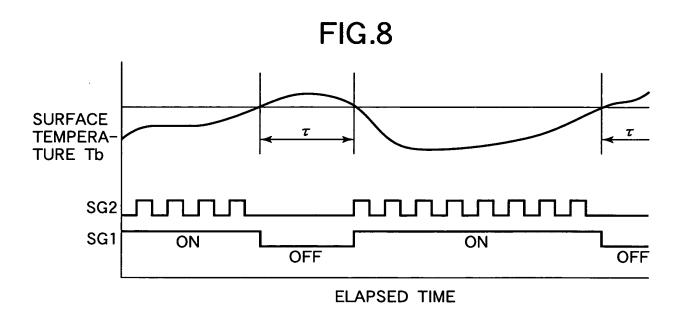


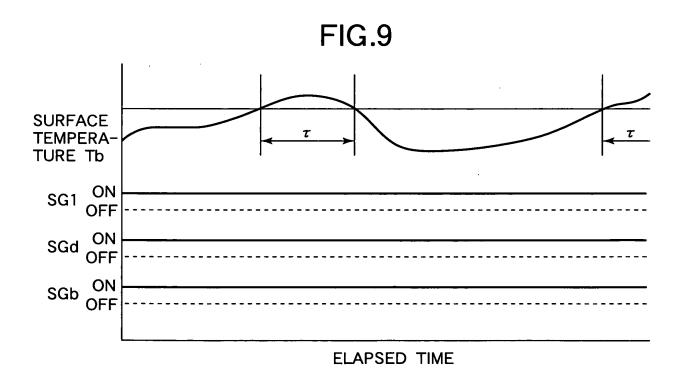
Customer NO.: 23995

FIG.6



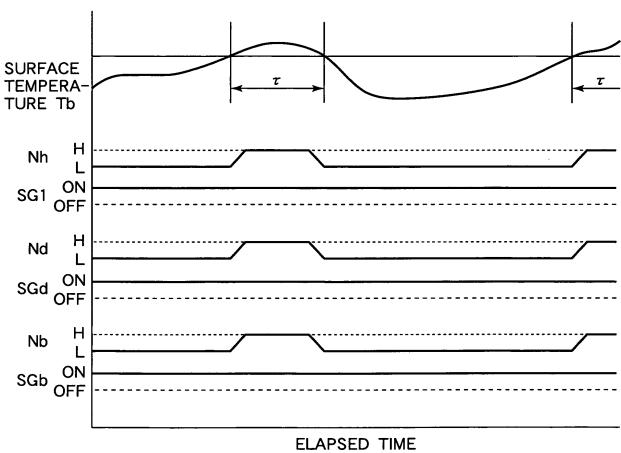


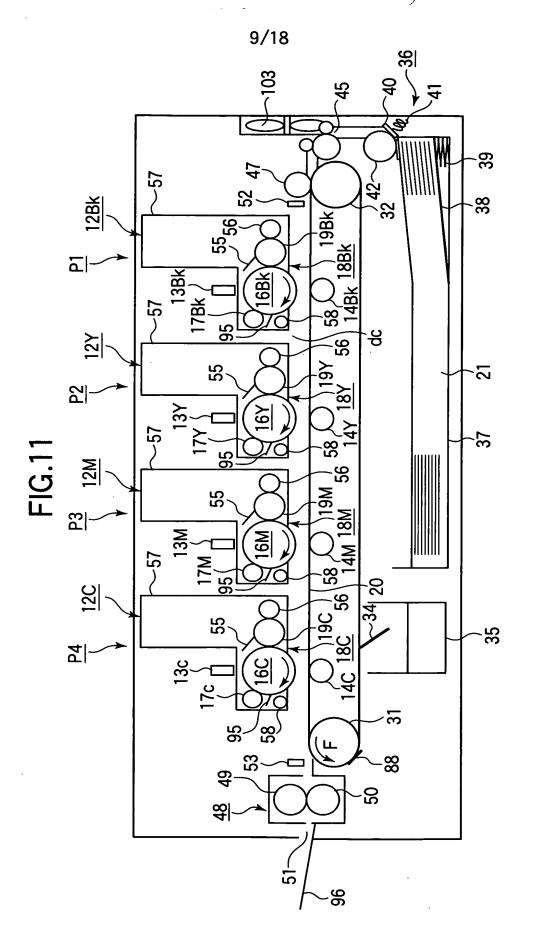




Customer NO.: 23995

FIG.10





10/18

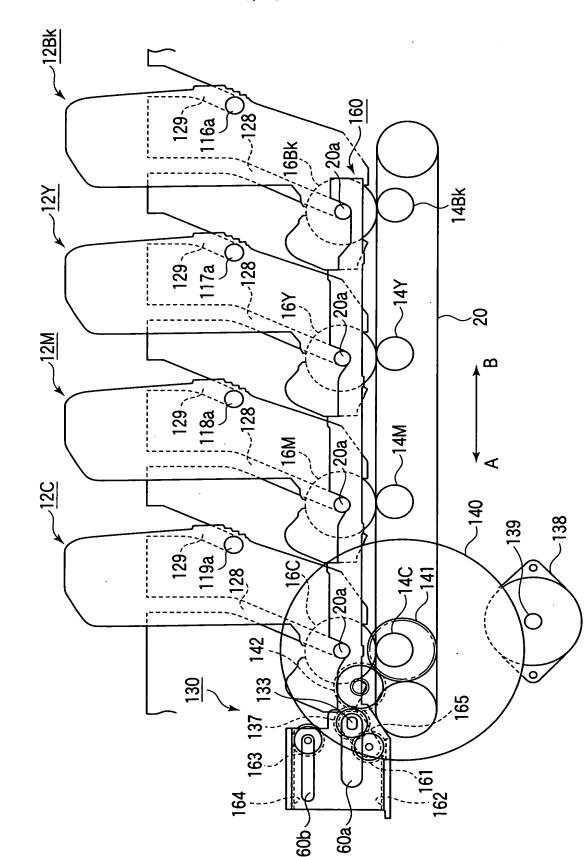


FIG.12

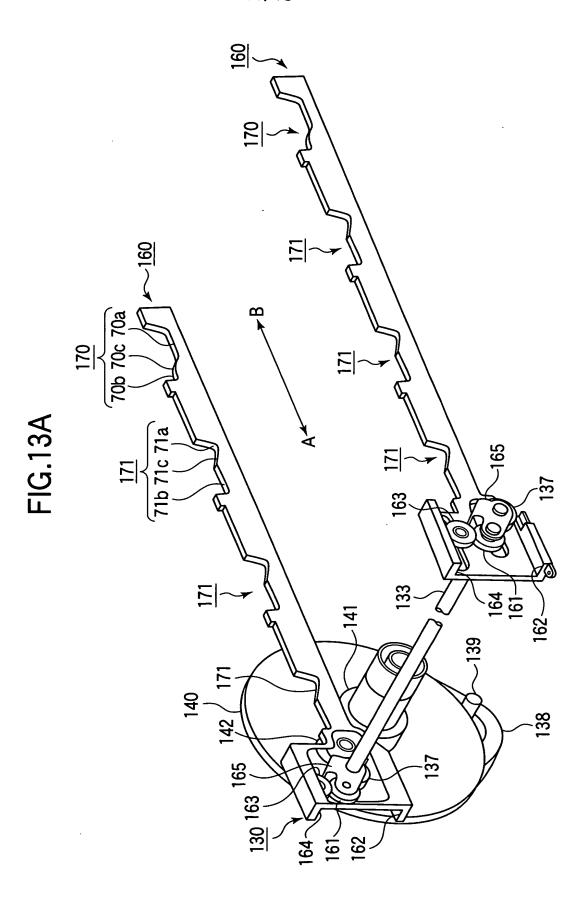


FIG.13B

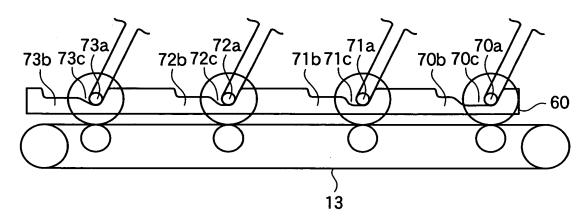


FIG.13C

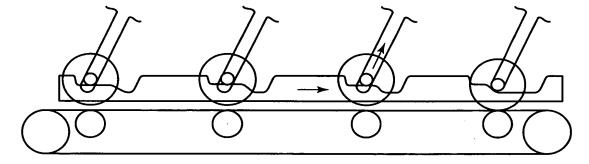
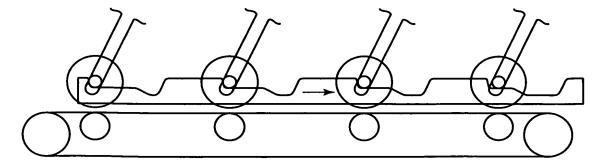
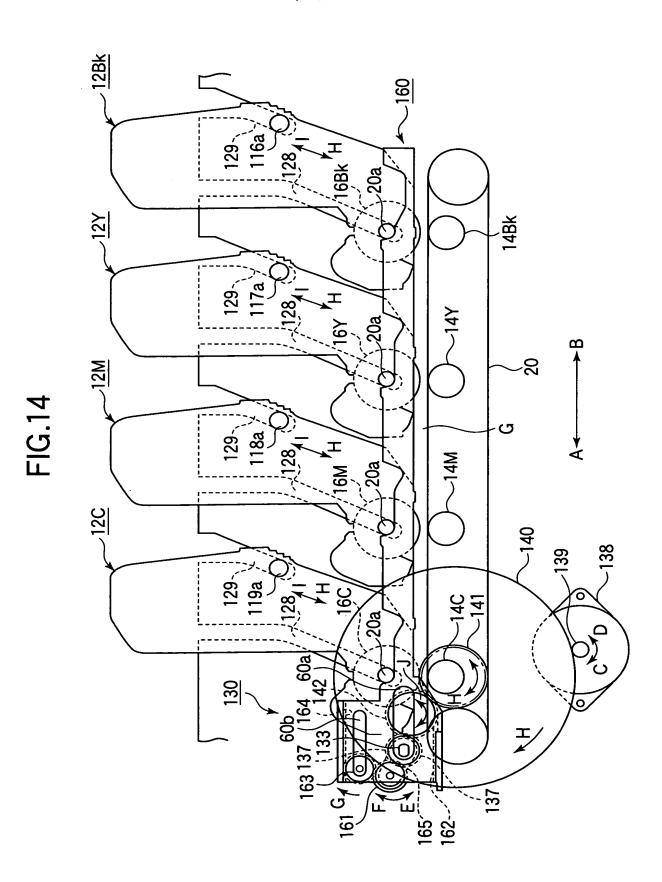


FIG.13D

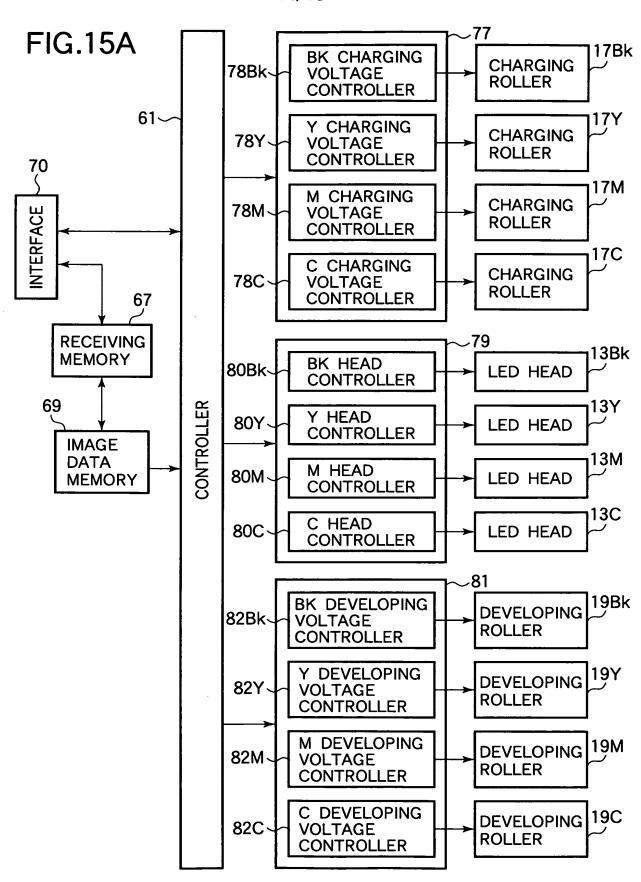


13/18



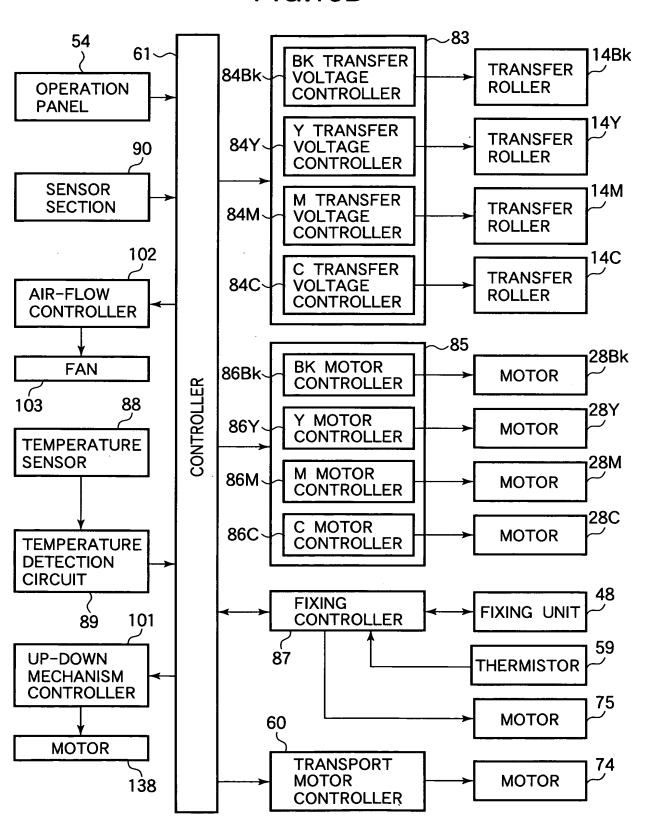
Atty Docket: MAE 312 Customer NO.: 23995

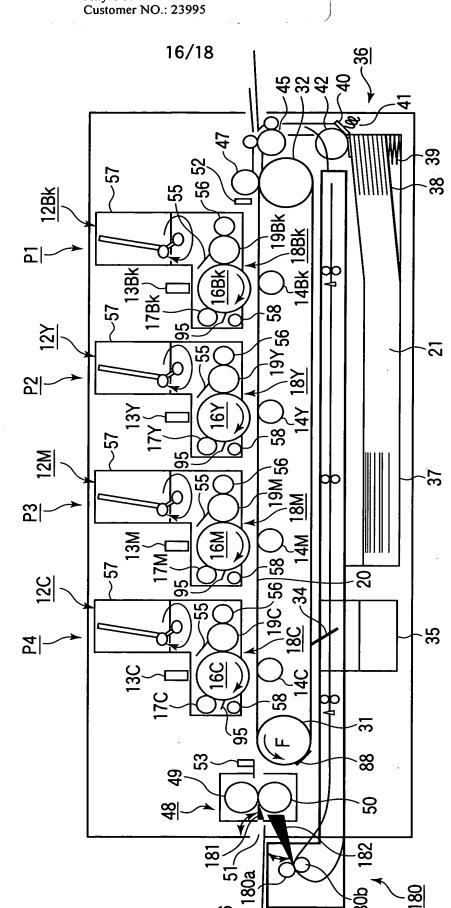
14/18



RABIN & BERDO, P.O. Atty Docket: MAE 312 Customer NO.: 23995

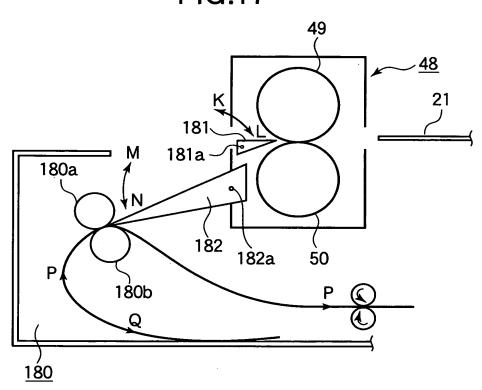
FIG.15B





17/18

FIG.17



New Application: INOUE et al. Filed: April 20, 2004

18 sheets of drawings FIGS.1-18

RABIN & BERDO, P.C. Atty Docket: MAE 312 Customer NO.: 23995



